To be used	witi	h:		
It All Adds	Up	to the	Versatile	Pig

Name	
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## A Pig Grows Up

A piglet usually feeds from its mother until it is four to six weeks old and weighs about 25 pounds. Then it begins to eat feed grain and is known as a feeder pig. It takes about six months for a pig to reach market weight of 250 pounds.

we	ight of 250 pounds.
1.	After a pig stops feeding from its mother, how many pounds does it have to gain to be ready for market? lbs.
2.	Once a pig starts eating feed grains, how many bushels of feed must a pig eat to reach market weight? (Count them in the picture) bushels
3.	Each bushel contains about 58 pounds of feed. How many pounds of feed does the pig eat? lbs.
4.	About 120 pounds of the feed that each pig eats is protein and mineral supplements. How much of the feed is corn? lbs.
5.	What percent of the total feed is made up of corn? (Round to the nearest whole number %
6.	How many piglets are usually in a litter? (Count them in the picture.) piglets
7.	How many bushels of feed will the farmer need to raise all the pigs? bushels
8.	How many pounds of corn will all eight pigs eat? lbs.
9.	If all the pigs were at the average market weight when they are sold, what was the total weight of al eight pigs? lbs.
10.	If the farmer sold the pigs for 40 cents per pound, how much money was paid for all of the pigs? \$
11.	How much was one pig worth? \$

## **Answer Key**

## A Pig Grows Up

A piglet usually feeds from its mother until it is four to six weeks old and weighs about 25 pounds. Then it begins to eat feed grain and is known as a feeder pig. It takes about six months for a pig to reach market weight of 250 pounds.

- 1. After a pig stops feeding from its mother, how many pounds does it have to gain to be ready for market? **225** lbs.
- 2. Once a pig starts eating feed grains, how many bushels of feed must a pig eat to reach market weight? (Count them in the picture). **15** bushels
- 3. Each bushel contains about 58 pounds of feed. How many pounds of feed does the pig eat? 870 lbs.
- 4. About 120 pounds of the feed that each pig eats is protein and mineral supplements. How much of the feed is corn? **750** lbs.
- 5. What percent of the total feed is made up of corn? (Round to the nearest whole number.  $86\ \%$
- 6. How many piglets are usually in a litter? (Count them in the picture.) 8 piglets
- 7. How many bushels of feed will the farmer need to raise all the pigs? 120 bushels
- 8. How many pounds of corn will all eight pigs eat? 6000 lbs.
- 9. If all the pigs were at the average market weight when they are sold, what was the total weight of all eight pigs? **2000** lbs.
- 10. If the farmer sold the pigs for 40 cents per pound, how much money was paid for all of the pigs?
  \$ 800
- 11. How much was one pig worth? \$ 100